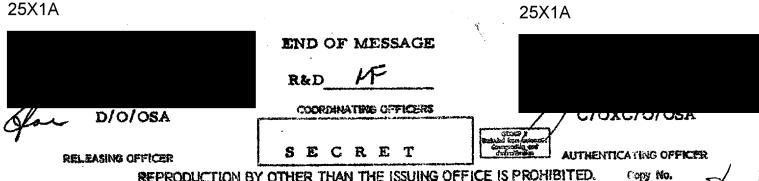
SUBJECT: AUTOPILOT DATA BX6709

- 1. HQS ATTEMPTING TO CORRELATE DATA REGARDING AUTOPILOT PERFORMANCE AND CAMERA CAGINGS WHICH OCCUR DURING FLIGHT.
- 2. IN THIS REGARD, REQUEST YOU PROVIDE TIMES OR POINTS
  ALONG ROUTE DURING WHICH AIRCRAFT WAS "HAND FLOWN" OR OPERATED
  IN OTHER THAN AUTO/AUTO ON MSN BX6709.
- 3. ABOVE INFO WILL ALSO BE REQUIRED FOR SUBSEQUENT MISSIONS.

  THIS TO BE INCLUDED IN "OPERATIONAL SORTIE REPORT"

  SUBMITTED FOR EACH MISSION.



REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. Approved For Release 2001/05/04: CIA-RDP69B00041R000400040002-9

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OXCART/BLACK SHIELD

SUBJECT: COURSE DEVIATIONS ON BX6709

- 1. INS DATA AND PLOTS FROM SC & DM TAPE FOR MISSION BX6709
  INDICATE THAT GREATER THAN NORMAL COURSE, ALTITUDE, BANK
  ANGLE AND SPEED DEVIATIONS WERE EXPERIENCED DURING TURNS
  FOR WHICH DATA IS AVAILABLE.
- 2. PROJECT HQS WOULD APPRECIATE YOUR COMMENTS/CONCLUSIONS

  FROM ANALYSIS OF AVAILABLE INS DATA, TERMINAL ERROR, AND

  PILOT DEBRIEFING COMMENTS TO INCLUDE AUTO PILOT NAV MODE

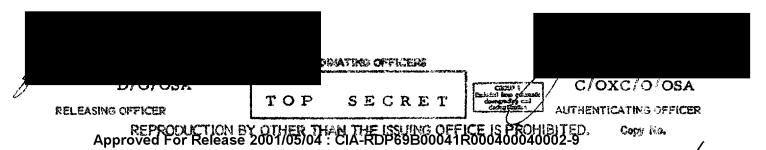
  USED, AUTO PILOT PERFORMANCE AND OTHER PERTINENT FACTORS

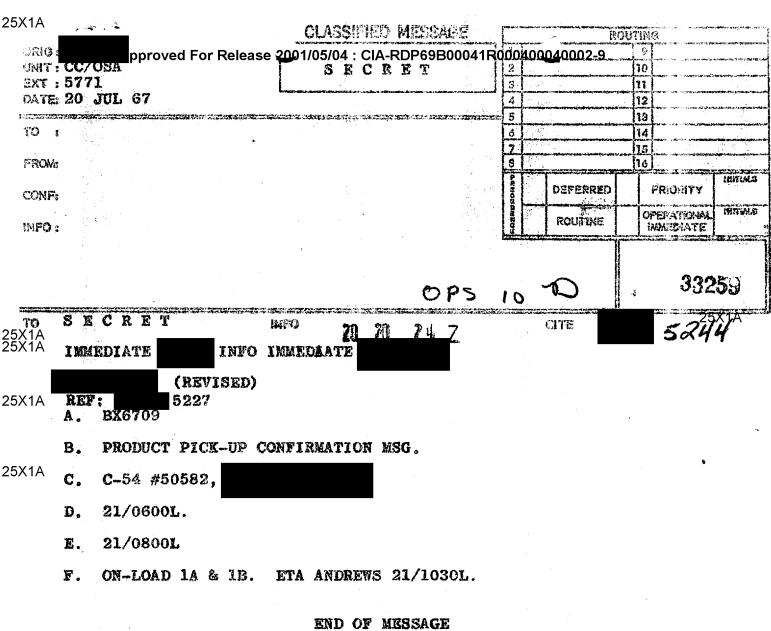
  BEARING ON THESE DEVIATIONS. REQUEST YOUR REPLY ASAP, BUT NAT

  24 JULY FOR 140 CRITIQUE OF MSN.

  END OF MESSAGE

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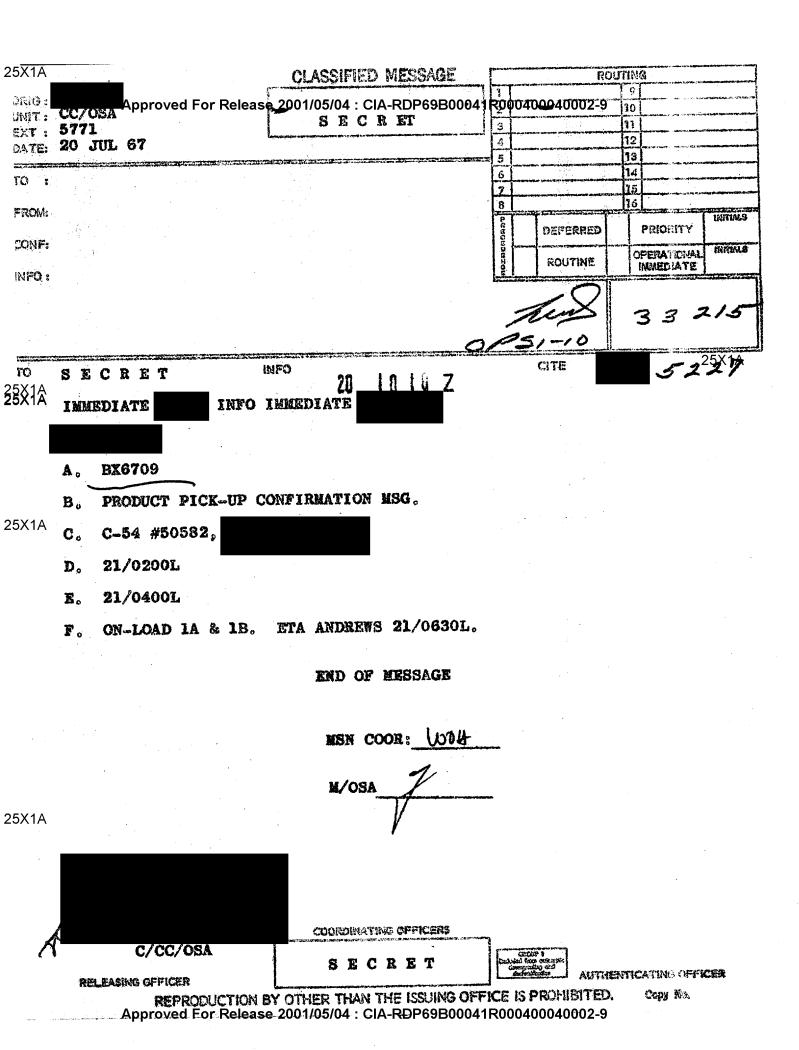




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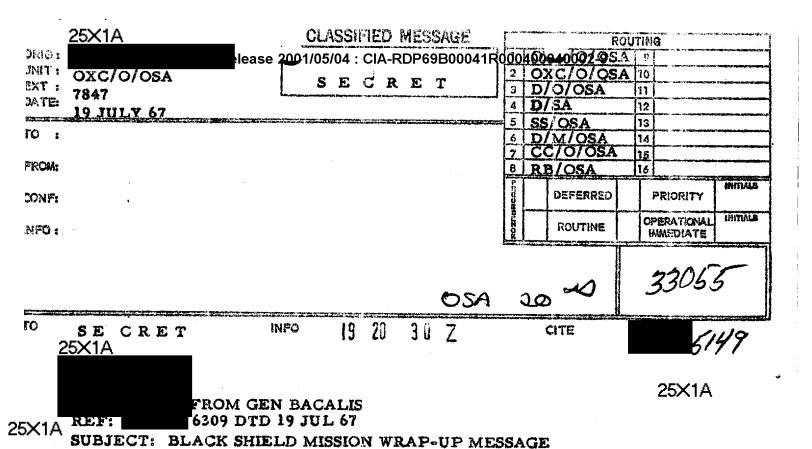
PLEASE EXTEND MY CONGRATULATIONS TO ON HIS PERFORMANCE IN AN APPARENTLY HIGHLY SUCCESSFUL MISSION BX6709. HE IS NOW A FULL-FLEDGED MEMBER OF A MOST EXCLUSIVE CLUB, THE MACH 3 "CONG-WATCHERS." ALSO, I AM MOST GRATIFIED WHEN READING HOW YOUR DETACHMENT OVERCOMES THE PROBLEMS CONFRONTING YOU ON OPERATIONAL MISSIONS. PLEASE PASS TO ALL CONCERNED A MOST-DESERVED WELL DONE. END OF MESSAGE

FROM GEN BACALIS

25X1A POINATING OFFICERS AD/O/OSA RELEASING OFFICER

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25X1A



APPRECIATE THE TIMELINESS AND CONTENT OF MISSION WRAPUP MESSAGES. THIS INFORMATION HAS BEEN MOST HELPFUL TO ME
AND I DESIRE THAT IT BE CONTINUED; HOWEVER, REQUEST SUBSEQUENT
WRAP-UP REPORTS BE SENT VIA MESSAGE. INFORMATION 25X1A
WHICH IN YOUR OPINION IS OF A PERSONAL OR SENSITIVE NATURE MAY
BE EXCLUDED AND SENT BY MESSAGE. 25X1A

END OF MESSAGE

25X1A

PAUL N. BACALIS

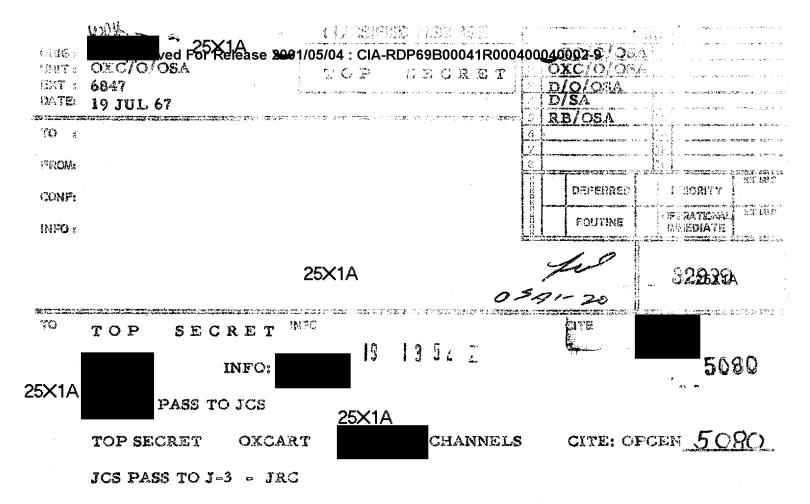
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RELEASING OFFICER

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FOR GEN STEAKLEY FROM GEN BACALIS

1. THE FOLLOWING IS AN INFORMAL SUMMARY OF OXCART MISSION BX6709 FLOWN 19 JULY 1967.

AGRINST

B

2. MISSION TAKE-OFF WAS ADJUSTED AND "SECOND WINDOW" TIME.

THANK-USED: FLIGHT PROFILE WAS FLOWN AS BRIEFED WITH

RECOVERY AT KADENA AB. THERE WERE NO AIR REFUELING, COM
MUNICATIONS, OR AIRCRAFT PROBLEMS ENCOUNTERED DURING THE

MISSION. PILOT REPORTS WEATHER GOOD IN THE TARGET AREAS

AND NO HOSTILE ACTION WAS OBSERVED. CAMERA OPERATION APPEARED

NORMAL AND WE ANTICIPATE EXCELLENT MISSION RESULTS. MISSION

SUPPORT BY PARTICIPATING COMMANDS WAS AS REQUESTED

RELEASING OFFICER

AUTHENTICATES OFFICER

Approved For Release 2001/05/64: CIA-RDP69B00041R000400040002-9 TED.

CLASSIFED PIESSAGE Approved For Release 2001/05/04 : CIA-RDP69B00041R000400040002-9 4000 i SECRET UNIT: TOP 3 EXT : 2 DATE: 5 6 8 FROM DEFERRED PRIORITY CONF MITTALS IF SRATIONAL ROUTINE MMEDIATE INFO : CITE MFO TO PAGE

AND NO PROBLEMS ARE KNOWN AT THIS TIME.

END OF MESSAGE

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